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V. Extracts of two Letters from the Reverend Mr Abraham de la Pryme, F. R. S, to the Publificer, concerning Subterraneous Trees, the Bitings of Mad Dogs, &c.

Thorn, March 14. 1702

Ince I writ last unto you, I have had the good for-tune to get two or three very considerable new Informations about the great Fir-trees that formerly grew in these Levels, which I thought not unworthy of communicating unto you. Being at Hatfield the other day, I was told by several Gentlemen, that about 20 years ago dy'd one Saunderson of that Town, aged near 80 years, whose Father, much of the same age, did frequently affure him, and other Gentlemen that were curious in the matter, that he could very well remember many hundreds of great Fir-trees, standing one here and another there, in a languishing decaying condition, half as high as Houses, and some higher, whose tops were all dead, yet their Boughs and Branches always green and flourishing, growing all of them in these Levels: And John Hatfie d of Hatfield, Esq; Councellor at Law, who is not above 40 years of age, has by him a large Twig that his Father pluck'd off from the Sprout of a green and flourishing Shrub of Fir that grew from the great Root of one of the fame kind in these Commons. And an old man of Croul tells me, that he has heard his Father fay, that he could remember multitudes of Shrubs, and small Fir-trees growing here while this Country was a Chace, and while the Vert was preserv'd before the Drainage. And lastly, in many old Charters that I have feen of the Pious Roger de Moubray, Lord of Axholm, who lived in the year 13 Fffffff 2 rel

relating to Hurst, Bellwood, Ross, Santost, &c. it appears that then all these places were cover'd with a great old decaying Forest or Wood; and not them only, but also all that low Common between Croul Causey and Authrop upon Trent; and tho there be not one flick of any fuch thing now to be seen, yet it is not only plainly manifest that the same was true from the Roots there found, but also from the faid Roots, that most of the Trees that then grew there were Firs. All which were but the aftergrowth, and Relicts of the samous great Forest formerly described unto you. that was destroyed by the Conquering Romans. I heartily thank you for your great kindness, in convincing me that those Trees so oft before mentioned, are Fir-Trees, and not Pitch-Trees, which I call'd by the latter name in some of my Letters unto you; that which led me into this Error was not only the Expressions of some famous Authors, who had not accurately enough distinguish'd the Trees; but also the Deference that I would fain have had to the Honour of the most Famous Hero Julius Casar, who so positively says that no Firs grow in Britain: tho indeed I might with reason have given as little heed to him in that, as to the next Tree that he mentions, to wit, the Beech, which he excludes also; and which is so common in every part of this famous Nation.

Thorn, March, 27. 1702.

IT is certain that nothing advances Knowledge more than a reading and free Communication of what passes Curious in every part: So, tho many have writ de Venenis & de his qui a Canibus Rabidis momorsi fuerunt, as the Learned Paræus, Donatus, Codronchus, &c. and have communicated Relations of such to the Learned World; yet give me leave to add another, that happened in the Family

of one of the nearest Relations of mine in these parts, some few years ago, upon the bite of a Mad Dog, which may perhaps yield you some Speculations not unacceptable, and help to discover the subtilty of the Poison of those Creatures, and how it affects Man.

In 1695. my Brother had a pretty grey-hound Bitch that had Whelps; soon after came a Mad Dog and bit this Bitch unknown to the Family, upon which about 3 weeks after she run mad, and they were forced to kill her; but saving her Whelps, because that no sign of Madness appeared in them, in about 3 weeks more they all pull'd out one another's Throats except one, which escaping, my Brother's men valued and nourish'd, made much of it, and stroak'd it: at length, perceiving that it could not lap, nor swallow any liquid thing, they put their Fingers in its Mouth, and selt its Tongue and Throat, but finding nothing wrong therein as far as they could discover, they let it alone a day or two longer, and then it ran mad and dy'd.

They being thus dead were foon forgot, until that about 3 weeks after, my Brother's Servant, a most strong laborious Man, that had frequently put his Fingers into the Whelps mouth, begun to be troubled now and then with an exceeding acute pain in the Head, sometimes once, sometimes twice a day, so very vehement that he was forc'd to hold his Head with both his hands, to hinder it from riving in two, which sits commonly held him about an hour at a time, in which his Throat would contract, as he said, and his Pusse tremble, and his Eyes behold every thing of a siery red colour. Thus was he tormented for a whole week together, but being of a strong constitution, and returning to his labour in every interval, he sweat and wrought it off, without any Physic.

But it went worse with one of his fellow Servants, a young Apprentice of about 14 years of age, who had made as much of the Whelp as he, but was not of so

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ftrong a Constitution, he was seiz'd also with a pain in his Head, was somewhat Feverish, sometimes better, sometimes worse, cough'd much, had a good stomach, eat heartily, but could drink nothing. I know not what I ail, days he, I cannot swallow any Beer, &c. and so laugh'd at it. When he went out of door, tho there was but a little North Wind, yet he always ran as if it had been for his life; when they ask'd him why he did so, he told them he could not tell—but that the Wind would needs ftop his breath. A day or two after this he was worse, and vomited a strange nasty fort of Matter, like black Blood, which stunk like Sallet Oyl, but much stronger; which he did feveral times; after which he would be pretty well, and walk about, but most commonly ran as fast as ever he could, first out of one corner, then into another, then up stairs, then down again, as if it was for his life. But upon the third day of his confinement within doors he grew perfectly mad, would start, and leap, and twist his Hands and Arms together, point at people, and laugh and talk any thing that came in his Mind. In fome of his fits he was fo ftrong that he was too hard for four young men to hold him down in the Chair where he fat: but as foon as they were over he was lightfome, and laugh'd, and talk'd, but all his discourse was of fighting, and how if that they would but let him alone, he would leap upon them, and bite, and tear them to pieces: And when one faid unto him, that he was fure that he would not hurt him, he'd been always his Friend; he answered sharply that friends and foes were all alike to him, he'd tear them all in pieces, &c. About an hour after his fit came again, which foon made him 'speechless, seiz'd wholly upon his Brain, and then he dy'd just before the Physician came.

Sir, I will not here presume to search into the Particles of this Poyson, what figure they are of, and how they multiply, how they are able to insect a mass of other

particles millions of times bigger than themselves, and destroy and dissolve those most curious Bodies that are so fearfully and so wonderfully made. Neither will I conjecture why they should lie so long, commonly 3 Weeks or a month, and oftentimes much longer, before that they begin to stir; why Water, or Beer, or any Cold Liquid is against them, &c. because that such things cannot certainly be known but by great Niceness, and repeated Labour and Inspection. 'Tis pity that the most Noble of Creatures lyes at the Mercy of the most ignoble of particles; and most wonderful that a few Atoms should be able to destroy a whole World, milions of times bigger than themselves.

Roger Moubray, mention'd in my last Letter, did not live in 1390, as I writ by mistake, but in 1100; so that what I faid about some Reliques of old Forests of Fir then standing in these Levels, is more observable than I thought of.

V. Part of a Letter from Mr Alex. Stuart, (a Physician) to the Publisher, concerning some Spouts he observed in the Mediterranean.

S I R

I Presume to send you the following Accompt of some Waterspouts (as they are commanded to the send of Waterspouts (as they are commonly called) which I

faw lately in the Meditteranean Sea.

The 27th of August, 1701. being upon the Coast of Barbary. to the Northward of the Town of Bona, upwards of 10 Leagues distance at Sea, about 7 a Clock at night, shortly after Sun-setting appeared in the N.E. (which was directly up the Gulf of Lyons from us) great and continued Flashes of Lightning one after another, without hardly any intermission.